PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450

Alexandria, Virginia 22313-1450 (571)-273-2885



	•			-	1)-213-2003		(4)	PADEN	y .
NSTRUCTIONS: This appropriate. All further andicated unless corrected anintenance fee notificated to the control of the contro	correspondence including d below or directed other	for transmitting the ISSU on the Patent, advance of the Patent, advance of the transition of the ISSU	JE FEE and PUBLIC rders and notification a) specifying a new o	orres	pondence address;	and/or	(b) indicating a sepa	correspor arate "FEI	E ADDRESS" for
	ENCE ADDRESS (Note: Use B		Fee(s	Note: A certificate of mailing can only be used for domestic mailings of Fee(s) Transmittal. This certificate cannot be used for any other accompany papers. Each additional paper, such as an assignment or formal drawing, n have its own certificate of mailing or transmission.				c mailings of the ner accompanying nal drawing, must	
20277	7590 09/08 Γ WILL & EMER	3/2008 WIID			Cer	tificate	of Mailing or Trans	mission	dish sha Tinisad
600 13TH STRE				State addre trans	esy certify that the service we seed to the Mail mitted to the USP	vith suff Stop I TO (571) Transmittal is being ficient postage for firs ISSUE FEE address () 273-2885, on the d	t class made above, or ate indica	ail in an envelope r being facsimile ted below.
Customer No	o.: 20277								(Depositor's name)
									(Signature)
									(Datc)
APPLICATION NO.	FILING DATE		FIRST NAMED INVEN	TOR	R ATTORNEY DO		RNEY DOCKET NO.	CONFI	RMATION NO.
10/555,094 FITLE OF INVENTION	11/02/2005 : PRECISE REPEATAE	BLE SETTING OF COLO	Jack C. Rains Jr DR CHARACTERIST		OR LIGHTING A		049480-0065 ATIONS		9364
		T	I			T	TOTAL ESS(O) BUS		DATE DUE
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE I	JUE	PREV. PAID ISSUI	EFEE	TOTAL FEE(S) DUE		DATE DUE
nonprovisional	NO	\$1440	\$300		\$0		\$1740		12/08/2008
EXAMINER ART UNIT			CLASS-SUBCLAS	ASS 09/16/2008 WABDELR3 00000029 500417			500417	10555094	
TON, Al	NABEL	2875	362-231000		01 FC:		1449.00 DA		
. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).			2. For printing on the patent front wage Line 24 1 200 M BERMOTT WILL & 1 6.00						
Change of corresponders form PTO/SE	ondence address (or Cha 3/122) attached.	ange of Correspondence	or agents OR, alte	rnativ	eiy,		•	EMERY	LLP
"Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.						
		A TO BE PRINTED ON							
PLEASE NOTE: Unl	ess an assignee is ident h in 37 CFR 3.11. Com	tified below, no assignee pletion of this form is NO	data will appear on to T a substitute for filing	the pa	itent. If an assign assignment.	ee is id	entified below, the d	ocument l	has been filed for
(A) NAME OF ASSIG	(B) RESIDENCE: (CITY and STATE OR COUNTRY)								
ADVANCED O	LOGIES, LLC	Herndon VIRGINIA							
Please check the appropr	iate assignee category o	r categories (will not be p	rinted on the patent) :		Individual 🖺 Co	orporatio		oup entity	Government
1a. The following fee(s):									
Issue Fee	4b. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above) A check is enclosed.								
Publication Fee (N Advance Order - i	Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any								
Advance Order - 7	of Copies		overpayment, to	Depos	sit Account Number	er 5 00	(enclose a	n extra co	py of this form).
	tus (from status indicate				-1-1-1	 	CITY S 37 C	CD 1 37/-	.v.2)
• • • • • • • • • • • • • • • • • • • •	s SMALL ENTITY stated Publication Fee (if rec	us. See 37 CFR 1.27. uired) will not be accepte		-			ITY status. See 37 C		
nterest as shown by the	records of the United Sta	ates Patent and Trademark	Office.		app, ag.				
Authorized Signature	Luth	5. Georg	<u>'4</u>		Date	S	eptember 15,	2008	<u> </u>
Typed or printed name	Keith E.	George			Registration N	lo	34,111		
This collection of inform application. Confiden	ation is required by 37 (tiality is governed by 35	CFR 1.311. The information U.S.C. 122 and 37 CFR	on is required to obtai	n or r	etain a benefit by t	he publ	ic which is to file (and to complete, includir	d by the U	ISPTO to process)

submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450. Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450
Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as

indicated unless corrected maintenance fee notification		erwise in Block 1, by (a	a) specifying a new co	rrespondence address	; and/or (b) indicating a so	eparate "FEE ADDRESS" for			
		ock I for any change of address)	Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.						
20277	7590 09/08/	/2008	•						
MCDERMOTT 600 13TH STREE WASHINGTON,		Y LLP	Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below.						
Customer No	.: 20277		[(Depositor's name)					
			•			(Signature)			
						(Date)			
APPLICATION NO.	FILING DATE FIRST NAMED IN		FIRST NAMED INVENT	OR	ATTORNEY DOCKET NO.	CONFIRMATION NO.			
10/555,094	11/02/2005		Jack C. Rains Jr		049480-0065	9364			
TITLE OF INVENTION:	PRECISE REPEATAB	LE SETTING OF COLC	OR CHARACTERISTIC						
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE D	JE PREV. PAID ISSU	E FEE TOTAL FEE(S) D	UE DATE DUE			
nonprovisional	NO	\$1440	\$300	\$0	\$1740	12/08/2008			
EXAMINER		ART UNIT	CLASS-SUBCLASS						
TON, ANABEL		2875	362-231000	ne patent front page, li					
"Fee Address" indic	ndence address (or Cha (122) attached.	nge of Correspondence	2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed. McDERMOTT WILL & EMERY LLP						
(A) NAME OF ASSIG ADVANCED OP	ss an assignee is ident in 37 CFR 3.11. Comp NEE TICAL TECHNO	ified below, no assignee bletion of this form is NO LOGIES, LLC	data will appear on the Ta substitute for filing (B) RESIDENCE: (C) He	e patent. If an assign an assignment. ITY and STATE OR (rndon VIRGIN	COUNTRY) IA	e document has been filed for			
4a. The following fee(s) at ☐ Issue Fee ☐ Publication Fee (No ☐ Advance Order - #	small entity discount p	permitted)	Ab. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above) A check is enclosed. Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number						
5. Change in Entity State a. Applicant claims			☐ b. Applicant is no	longer claiming SMA	LL ENTITY status. See 37	CFR 1 27(a)(2)			
' '	Publication Fee (if reg	uired) will not be accepte	d from anyone other th			r the assignee or other party in			
Authorized Signature _ Typed or printed name	Keith E.	5. Georg		Date	September 1	5, 2008			
an application. Confidenti submitting the completed this form and/or suggestio Box 1450. Alexandria, Vi Alexandria, Virginia 2231	ality is governed by 35 application form to the ons for reducing this burginia 22313-1450. DC 3-1450.	U.S.C. 122 and 37 CFR USPTO. Time will vary rden, should be sent to the NOT SEND FEES OR	1.14. This collection is depending upon the incemation of COMPLETED FORMS	or retain a benefit by sestimated to take 12 ndividual case. Any co fficer, U.S. Patent and S TO THIS ADDRESS	the public which is to file (minutes to complete, inclu	and by the USPTO to process) ding gathering, preparing, and time you require to complete epartment of Commerce, P.O. er for Patents, P.O. Box 1450, rol number.			

OMB 0651-0033